

Parameter	Scenario	Observed		Expected	
		68% CL	95% CL	68% CL	95% CL
$\bar{\kappa}_{\text{u}}$	float all	0.00 ± 0.66	$[-1.02, 1.02]$	0.00 ± 0.79	$[-1.13, 1.13]$
$\bar{\kappa}_{\text{u}}$	fix others	$0.00^{+0.60}_{-0.61}$	$[-0.98, 0.98]$	$0.00^{+0.71}_{-0.72}$	$[-1.09, 1.09]$
$\bar{\kappa}_{\text{d}}$	float all	$0.00^{+0.63}_{-0.64}$	$[-0.93, 0.92]$	0.00 ± 0.70	$[-0.98, 0.97]$
$\bar{\kappa}_{\text{d}}$	fix others	0.00 ± 0.57	$[-0.88, 0.88]$	$0.00^{+0.63}_{-0.63}$	$[-0.93, 0.93]$
$\bar{\kappa}_{\text{s}}$	float all	$0.00^{+0.58}_{-0.60}$	$[-0.89, 0.85]$	$0.02^{+0.57}_{-0.64}$	$[-0.85, 0.81]$
$\bar{\kappa}_{\text{s}}$	fix others	$-0.01^{+0.52}_{-0.53}$	$[-0.79, 0.75]$	$0.02^{+0.51}_{-0.58}$	$[-0.81, 0.77]$
$\bar{\kappa}_{\text{c}}$	float all	$0.02^{+0.49}_{-0.63}$	$[-0.82, 0.71]$	$0.22^{+0.30}_{-0.84}$	$[-0.83, 0.72]$
$\bar{\kappa}_{\text{c}}$	fix others	$0.2^{+0.31}_{-0.83}$	$[-0.84, 0.72]$	$0.22^{+0.30}_{-0.85}$	$[-0.85, 0.73]$